WEST Search History

Hide Items Restore Clear Cancel

DATE: Friday, June 04, 2004

Hide?	Set Nam	<u>e Query</u>	<u>Hit Count</u>
	DB=PG	SPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	
	L8	L7	8
	L7	L6 and (convert\$ near5 database\$1)	8
	L6	(relational database\$) adj10 (hierarchical near5 data\$)	90
	L5	((relational data) near5 (convert\$) same (hierarchical near5 data\$))	1
	L4	'relational data' near5 'hierarchical data'	76
	L3	'relational data to hierarchical data'	0
	L2	'RELATIONAL DATA and HIERARCHICAL DATA'	0
	L1	'RELATIONAL DATA TO HIERARCHICAL DATA'	0

END OF SEARCH HISTORY

Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 6 of 6 returned.

1. Document ID: US 6704747 B1

Using default format because multiple data bases are involved.

L2: Entry 1 of 6

File: USPT

Mar 9, 2004

US-PAT-NO: 6704747

DOCUMENT-IDENTIFIER: US 6704747 B1

TITLE: Method and system for providing internet-based database interoperability

using a frame model for universal database

DATE-ISSUED: March 9, 2004

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE COUNTRY

Fong; Joseph Shi-Piu

Lantau Island

HK

US-CL-CURRENT: <u>707/104.1</u>; <u>707/100</u>, <u>707/3</u>

2. Document ID: US 5832498 A

L2: Entry 2 of 6

File: USPT

Nov 3, 1998

US-PAT-NO: 5832498

DOCUMENT-IDENTIFIER: US 5832498 A

TITLE: Device for generating object-oriented interfaces for relational data bases

and a process implemented by this device

DATE-ISSUED: November 3, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Exertier; Fran.cedilla.ois St. Vincent de Mercuze FR

US-CL-CURRENT: <u>707/103R</u>; <u>707/1</u>, <u>707/102</u>

Full Title Citation Front Review Classification Date Reference Citation Claims KNNC Draw Do

h eb b g ee ef e g ef b e

3. Document ID: US 5806066 A

L2: Entry 3 of 6

File: USPT

Sep 8, 1998

US-PAT-NO: 5806066

DOCUMENT-IDENTIFIER: US 5806066 A

TITLE: Method of integrating schemas of distributed heterogeneous databases

DATE-ISSUED: September 8, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Golshani; Forouzan Paradise Valley AZ Friesen; Oris D. Scottsdale AZ Howell; Thomas H. Scottsdale AZ

US-CL-CURRENT: 707/100; 707/102

Full Title Citation Front	Review Classification	Date Reference	Claims KWWC Draw De

4. Document ID: US 5504885 A

L2: Entry 4 of 6 File: USPT Apr 2, 1996

US-PAT-NO: 5504885

DOCUMENT-IDENTIFIER: US 5504885 A

TITLE: O-R gateway: a system for connecting object-oriented application programs

and relational databases

DATE-ISSUED: April 2, 1996

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Alashqur; Abdallah M. Dallas TX

US-CL-CURRENT: 717/141; 707/4

Full Title Citation Front	Review Classification	Date Reference Claims KWC Draw De

5. Document ID: US 5295256 A

L2: Entry 5 of 6 File: USPT Mar 15, 1994

US-PAT-NO: 5295256

DOCUMENT-IDENTIFIER: US 5295256 A

TITLE: Automatic storage of persistent objects in a relational schema

DATE-ISSUED: March 15, 1994

INVENTOR-INFORMATION:

NAME CITY STATE

Bapat; Subodh Fort Lauderdale FL

US-CL-CURRENT: 717/137; 707/3, 717/141

Full Title Citation Front Review Classification Date Reference

6. Document ID: US 5291583 A

L2: Entry 6 of 6

File: USPT

Mar 1, 1994

COUNTRY

ZIP CODE

US-PAT-NO: 5291583

DOCUMENT-IDENTIFIER: US 5291583 A

TITLE: Automatic storage of persistent ASN.1 objects in a relational schema

DATE-ISSUED: March 1, 1994

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Bapat; Subodh Fort Lauderdale FL

US-CL-CURRENT: 717/137; 717/141

Title Citation Front Review Classification Date Reference	Elaims KWI
Generate Collection Print Fwd Refs Bkwd R	efs Generate
Term	Documents
RELATIONAL	25977
RELATIONALS	6
SCHEMA	10581
SCHEMAS	1871
TRANSLAT\$	0
TRANSLAT	2699
TRANSLATA	90
TRANSLATAABLE	1
TRANSLATAB	17
TRANSLATABALE	1
TRANSLATABBLE	1
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Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 11 of 11 returned.

1. Document ID: US 20040083222 A1

Using default format because multiple data bases are involved.

L9: Entry 1 of 11

File: PGPB

Apr 29, 2004

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20040083222

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040083222 A1

TITLE: Method of recursive objects for representing hierarchies in relational

database systems

PUBLICATION-DATE: April 29, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Pecherer, Robert Santa Fe NM US

US-CL-CURRENT: 707/100

Full	Title	Citation Fro	nt Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMC	Draw, De
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File: PGPB

1.... 2. Document ID: US 20030208712 A1

PGPUB-DOCUMENT-NUMBER: 20030208712

PGPUB-FILING-TYPE: new

L9: Entry 2 of 11

DOCUMENT-IDENTIFIER: US 20030208712 A1

TITLE: Method and apparatus for making and using wireless test verbs

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Louden, Michael Mound MN US Charette, Francois Minneapolis MN US Boen, Ryon Chanhassen MN US Krause, Mitch Chanhassen MN US

US-CL-CURRENT: 714/742

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

3. Document ID: US 20030208288 A1

L9: Entry 3 of 11

File: PGPB

Nov 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030208288

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030208288 A1

TITLE: Method and apparatus for making and using test verbs

PUBLICATION-DATE: November 6, 2003

INVENTOR-INFORMATION:

NAME C

CITY

STATE

COUNTRY

RULE-47

Louden, Michael Charette, Francois Mound Minneapolis MN MN US US

Boen, Ryon

Chanhassen

MN

US

US-CL-CURRENT: 700/39; 700/1, 700/87, 700/90

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw De

4. Document ID: US 20030097545 A1

L9: Entry 4 of 11

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030097545

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030097545 A1

TITLE: Adaptive data architecture for information management systems

PUBLICATION-DATE: May 22, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Vadavia, Rajesh

Brossard

CA

US-CL-CURRENT: <u>712/200</u>

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | Claims | KMC | Draw De

5. Document ID: US 20020133488 A1

L9: Entry 5 of 11

File: PGPB

Sep 19, 2002

h eb b g ee e f

g ef b

PGPUB-DOCUMENT-NUMBER: 20020133488

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020133488 A1

TITLE: Search-on-the-fly report generator

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Bellis, Joseph De Freire, Adriano A. Southampton Southampton

NY NY us us

US-CL-CURRENT: 707/6

Full Title Citation Front	Review Classification	Date Reference	Attachments	Claims	KOMO	Drawe De

6. Document ID: US 20020091707 A1

L9: Entry 6 of 11

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020091707

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020091707 A1

TITLE: Automatic determination of OLAP cube dimensions

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Keller, Martin

Vaihingen

DE

US-CL-CURRENT: 707/104.1

- Full	Title Cita	tion F	ront	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Drawa De
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7. Document ID: US 20020046209 A1

L9: Entry 7 of 11

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020046209

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020046209 A1

TITLE: Search-on-the-fly with merge function

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

hebb geeefe gefb ϵ

NAME

CITY

STATE

COUNTRY

ZIP CODE

RULE-47

De Bellis, Joseph

Southampton

NY

US

US-CL-CURRENT: 707/10; 707/100

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw De

8. Document ID: US 6665677 B1

L9: Entry 8 of 11

File: USPT

Dec 16, 2003

US-PAT-NO: 6665677

DOCUMENT-IDENTIFIER: US 6665677 B1

TITLE: System and method for transforming a relational database to a hierarchical

database

DATE-ISSUED: December 16, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Wotring; Steve C.

Austin

TX

Ripley; John R.

Round Rock

TX

US-CL-CURRENT: <u>707/100</u>

9. Document ID: US 5974407 A

L9: Entry 9 of 11

File: USPT

Oct 26, 1999

US-PAT-NO: 5974407

DOCUMENT-IDENTIFIER: US 5974407 A

TITLE: Method and apparatus for implementing a hierarchical database management

system (HDBMS) using a relational database management system (RDBMS) as the

implementing apparatus

DATE-ISSUED: October 26, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

е

COUNTRY

Sacks; Jerome E.

Lexington

MΑ

02173

US-CL-CURRENT: 707/2; 707/1, 707/100

Full Title Citation Front Review Classification Date Reference Claims KMC Draw De

10. Document ID: US 5845270 A

L9: Entry 10 of 11

File: USPT

Dec 1, 1998

US-PAT-NO: 5845270

DOCUMENT-IDENTIFIER: US 5845270 A

TITLE: Multidimensional input-output modeling for organizing information

DATE-ISSUED: December 1, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Schatz; Joel

San Francisco

CA

Baber; Marc

Eugene

OR

US-CL-CURRENT: 706/11; 345/440, 706/53

Full	Title	Citation Front F	Review Classific	ation D)ate	Reference			Claims	KWIC	Drawu De
	**********						***************************************	***************************************	***************************************	***************************************	
	11.	Document ID:	US 581926	3 A							

L9: Entry 11 of 11

File: USPT

Oct 6, 1998

US-PAT-NO: 5819263

DOCUMENT-IDENTIFIER: US 5819263 A

TITLE: Financial planning system incorporating relationship and group management

DATE-ISSUED: October 6, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE 2

ZIP CODE COUNTRY

Bromley; John W.

Plymouth

MN

Brounley; David A.

Roanoke

VA

Hallin; Howard R.

Golden Valley

MN

US-CL-CURRENT: 707/3; 345/163, 345/777, 345/835, 705/10, 705/3

Full Title Citation Front Review Classification Date Reference	Claims Ku	MC Draww Do
Clear Generate Collection Print Fwd Refs Bkwd Refs	Generate	OACS
Term	Documents	
RELATIONAL	25977	
RELATIONALS	6	
DATABASE	229078	